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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10651810
	Filing Date		2003-08-28
	First Named Inventor	Avinash Jain	
	Art Unit	2619	
	Examiner Name	WONG, BLANCHE	
	Attorney Docket Number	030159	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5734646		1998-03-31	I ET AL.	
	2	5923650		1999-07-13	CHEN ET AL.	
	3	6173187		2001-01-09	SALONAKO ET AL.	
	4	6335922		2002-01-01	TIEDEMANN JR. ET AL.	
	5	6418320		2002-07-09	YOSHIDA ET AL.	
	6	6597705		2003-07-22	REZAIIFAR ET AL.	
	7	6782271		2004-08-24	HUH ET AL.	
	8	6842624		2005-01-11	SARKAR ET AL.	

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9	6816476		2004-11-09	KIM ET AL.	
10	6963746		2005-11-08	SATO ET AL.	
11	7010316		2006-03-07	CHEN, TAO	
12	7065060		2006-06-20	YUN ET AL.	
13	7079522		2006-07-18	KIM ET AL.	
14	7200127		2007-04-03	LEE ET AL.	
15	7206296		2007-04-17	MIYOSHI ET AL.	
16	7245600		2007-07-17	CHEN	
17	5839056		1998-11-17	HAKKINEN	
18	7085239		2006-08-01	LING ET AL	
19	7289473		2007-10-30	PADOVANI ET AL.	

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U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020147025		2002-10-10	SAVAS, ALPASLAN GENCE	
	2	20040037565		2004-02-26	YOUNG ET AL.	
	3	20050147063		2005-07-07	PI ET AL.	
	4	20050107106		2005-05-19	VALKEALAHTI ET AL.	

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FOREIGN PATENT DOCUMENTS

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	1	1067704	EP		2001-10-01	LUCENT TECHNOLOGIES INC.		<input type="checkbox"/>
	2	20020083942	KR		2002-11-04	NTT DOCOMO, INC.		<input type="checkbox"/>
	3	2233045	RU		2004-07-20	KVEHLKOMM INKORPOREJTED (US)		<input type="checkbox"/>

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4	00025485	WO		2000-05-04	CALY CORPORATION	<input type="checkbox"/>
5	00048336	WO		2000-08-17	SAMSUNG ELECTRONICS CO., LTD	<input type="checkbox"/>
6	00074289	WO		2000-12-07	SAMSUNG ELECTRONICS CO., LTD	<input type="checkbox"/>
7	02065664	WO		2002-08-22	QUALCOMM INCORPORATED	<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

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	1	International Search Report - PCT/US04/000742, International Search Authority - European Patent Office - 6/24/04	<input type="checkbox"/>
	2	Written Opinion - PCT/US04/000742, International Search Authority - European Patent Office - 6/24/04	<input type="checkbox"/>
	3	Written Opinion - PCT/US04/000742, IPEA - US - 10/19/06	<input type="checkbox"/>
	4	ALAN GATHERER, EDGAR AUSLANDER: "The Application of Programmable DSPs in Mobile Communications" [Online] 18 April 2002, WILEY, ENGLAND.	<input type="checkbox"/>
	5	ATTAR R A ET AL: "A reverse link outer-loop power control algorithm for cdma2000 1xEV systems" ICC 2002. 2002 IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS, NY, vol. 1, April 28, 2002, Pages 573-578.	<input type="checkbox"/>

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6	AVINASH JAIN: "IS-2000 Release 0 Simulation Configuration Specification, Rev. 2"	<input type="checkbox"/>
7	Ramjee Prasad, Werner Mohr, Wlaler Konhauser: "Third Generation Mobile Communication Systems", January 1, 2000, pages 245, 247.	<input type="checkbox"/>
8	Telecommunication Industry Association: "Physical Layer Standard for CDMA2000 Spread Spectrum Systems", May 1, 2002.	<input type="checkbox"/>
9	"Upper Layer (layer3) Signaling standard for cdma2000 spread spectrum systems" TIA/EIA INTERIM STANDARD IS-2000.5-A-2.	<input type="checkbox"/>
10	TIA/EIA/IS-2000.2-C, "Physical Layer Standard for cdma2000 Spread Spectrum Systems - Release C," May 28, 2002	<input type="checkbox"/>

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